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## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

` Attori	ney Docket No.	1939.BDM	
First I	nventor	Daniel T. Rumack	0
Title	REACTIVE H	OT MELT ADHESIVE	U C

PTO/SB/05 (03-01)

(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No	EL56939	94059US	<u></u>	
APPLICATION ELEMENTS			DRESS TO:	Assistant Co Box Patent	ommissioner for Pa Application	69	
See MPEP chapter 600 con	cerning utility patent application contents			Washington	i, DC 20231	<u> </u>	
1. X Fee Transmittal F (Submit an original and a Applicant claims see 37 CFR 1.27 3. X Specification (preferred arrangemer - Descriptive tittle - Cross Reference - Statement Reg - Reference to se or a computer peackground of Brief Summary - Brief Descriptic	form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status.  [Total Pages 18 ] at set forth below) e of the invention the to Related Applications parding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed)	7	Computer Prograde and/or Amirapplicable, all nece Computer Re Specification Sequ i. CD-Ro ii. paper Statements v	D-R in duplica gram (Appendino Acid Sequissary) adable Formence Listing of DM or CD-R of rerifying identing	ate, large table or dix) uence Submission (CRF) on: (2 copies); or ity of above copies	s TS	
- Detailed Descri - Claim(s)	puon	9.	-		sheet & document		
- Abstract of the	Disclosure	10.	37 CFR 3.73() (when there is	s an assignee	e) LLI Attorne	ey .	
4 Drawing(s) (35 L	J.S.C. 113) [Total Sheets	111.			nent (if applicable)		
5. Oath or Declaration	[ Total Pages	12.	Information D Statement (ID	S)/PTO-1449	Gitations		
a. A Newly exec	uted (original or copy)	13. [	Preliminary A				
b. (for continua	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	14.	Return Recei	ecifically iten	nized)		
	ION OF INVENTOR(S)	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				n Request ur pplicant must	nder 35 U.S.C. 12: t attach form PTO/		
6 Application Data	Sheet. See 37 CFR 1.76	17.	or its equivale		······	••	
or in an Application Data She			uisite information be	elow and in a	preliminary amen	dment,	
Continuation	Continuation Divisional Continuation-in-part (CIP) of prior application No.:/						
Prior application information:	Examiner		Group Art Unit:				
Box 5b, is considered a part o	IONAL APPS only: The entire disclosure of f the disclosure of the accompanying conti- relied upon when a portion has been inady	nuation or di	visional application a	and is hereby i	incorporated by ref		
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Co	ode Label (Insert Customer No. or Affach)	ereodo (abal (i	or X	Соггезро	ondence address below		
Name	Cynthia L. Foulke,						
	National Starch and C	hemical	Company				
Address	10 Finderne Avenue		<del>-</del>				
Address City	Bridgewater,	State	New Jersey	Zip	Code 08807		
Country	USA Te	lephone	908-685-748	<u> </u>	ax 707-370	)6	
Name (Print/Type)	Cynthia L. Foulke	Reg	istration No. (Atto	rney/Agent	32,364		
Signature	1 (10 this Legous	OL		Date	07/08/01	]	

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Complete if Known

## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)	7	8	6	_	0	0

Complete if Known			
Application Number	To Be Supplied		
Filing Date	07/09/01		
First Named Inventor	Daniel T. Rumack		
Examiner Name	To Be Supplied		
Group Art Unit	To Be Supplied		
Attorney Docket No.	1939.BDM		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to	3. ADDITIONAL FEES					
Deposit	Large Small					
Account 14-0455	Entity Entity  Fee Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Code (\$) Code (\$)	ree Falu				
Account Name	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	7				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to					
Check Credit card Money Other	Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUDTOTAL (4) (6) 710 00	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 22 -20** = 2 x 18 = 36	143 440 243 220 Design issue fee					
Claims	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$) 36.00	of a design application Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	0.00				

SUBMITTED BY					Complete (ii	fapplicable)
Name (Print/Type)	Cynthia k.	Fourlie )	Registration No. (Attorney/Agent)	32,364	Telephone	908-685-7483
Signature	/ anther	Dull			Date	07/0 <b>%</b> /01

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